



9-1632

PATENT APPLICATION

Serial No. 10/049,964

Attorney Docket No. 3274-020104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 1632 :

In re Application of :

NOZOMU YASUTAKE ET AL. :

METHOD FOR PRODUCING GLYCOSIDES

Serial No. 10/049,964 :

Filed July 18, 2002 :

Examiner - Not Yet Assigned :

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December 4, 2002

INFORMATION DISCLOSURE STATEMENT
TRANSMITTED BEFORE MAILING OF FIRST OFFICE ACTION

Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby submit this Information Disclosure Statement together with a completed Form PTO/SB/08A and a copy of each reference cited along with an English-language Abstract or partial translation thereof.

United States Patent No. 5,149,640 is equivalent to Japanese Laid-Open Patent Publication No. 3-35787, and United States Patent No. 5,153,128 is equivalent to Japanese Laid-Open Patent Publication No. 3-277276. Copies of both are enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on December 4, 2002.

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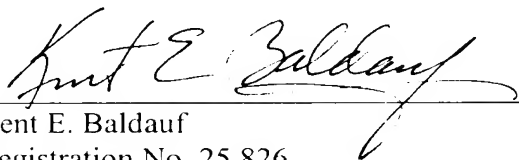
The articles authored by Joziasse, Trimble, Bardales and Yamamoto are discussed on page 4 of the specification. Japanese references JP 5-64594, JP 10-245402 and JP 10-33194 are cited on page 4 of the specification.

No fee is believed to be due for the filing of this Information Disclosure Statement as it is being submitted before a first Office Action on the merits. Nevertheless, the Commissioner for Patents is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. The original and two copies of this Information Disclosure Statement are enclosed.

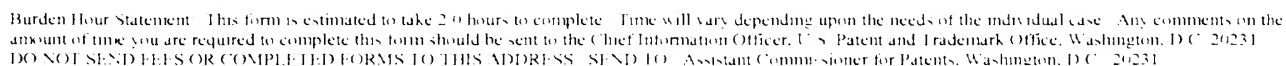
Respectfully submitted,

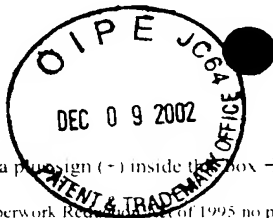
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/049,964
				Filing Date	February 19, 2002
				First Named Inventor	Nozomu Yasutake
				Group Art Unit	1632
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	3274-020104
Sheet	2	of	2		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cite and/or country where published.	T ²
		JOZIASSE, David H. et al.; " α 1 \rightarrow 3-Galactosyltransferase: the use of recombinant enzyme for the synthesis of α -galactosylated glycoconjugates", <i>Eur. J. Biochem.</i> 191, 75-83(1990), pp. 75-83	
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		BARDALES, Richard M. et al., "Transglycosylation and Transfer Reaction Activities of Endo- α -N-acetyl-D-galactosaminidase from <i>Diplococcus (Streptococcus)</i> ", <i>The Journal of Biological Chemistry</i> , Vol. 264, No. 33, November 25, 1989, pp. 19893-19897	
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		TAKENAKA, Fumihito et al., "Synthesis of α -D-Glucosylglycerol by α -Glucosidase and Some of Its Characteristics", <i>Biosci. Biotechnol. Biochem.</i> , 64 (9), 2000, pp. 1821-1826	
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Examiner Signature	Date Considered
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*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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